UTILITY PATENT APPLICATION TRANSMITTAL

(For new Non-provisional applications under 37 CFR 1.53(b))

Atto	omey I	Oocket No.: 00655P1222US					
		ed Inventor: Stephen B. Memory et al					
Exp	ress M	ail Label No EV 360024926 US					
Cor P.O	nmissio . Box 1	PATENT APPLICATION oner for Patents 1450 a, VA 22313-1450					
Sir:							
		ed herewith for filing is a new utility patent application of inventor(s): Stephen B. Memory and Jianmin ntitled: SUCTION LINE HEAT EXCHANGER FOR CO₂ COOLING SYSTEM .					
<u>Ap</u> j	olicatio	on Elements:					
1.		Applicant claims small entity status (See 37 CFR 1.27.)					
2.	<u>⊠</u> .	Specification containing 16 pages.					
3.	<u>⊠</u> ·,	Drawings: 4 Sheets of □ formal drawings ⊠ informal drawings					
4.	a. b.	Oath or Declaration ☐ An executed declaration or oath for the utility patent application including a power of attorney, ☐ An unexecuted declaration or oath for the utility patent application including a power of attorney;					
	c.	Copy from a prior application (37 CFR 1.63(d), for continuation/divisional with No. 17 completed.					
	•	i. Signed statement attached deleting inventor(s) named in the prior application (see 37 CFR 1.63(d)(2) and 1.33(b).					
5.	<u>×</u>	Application Data Sheet (See 37 CFR 1.76.)					
6.	旦	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix).					
7.	<u></u>	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary). ☐ Computer Readable Form (CFR) ☐ Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ Paper ☐ Statements verifying identity of above copies.					
Acc	compa	nying Application Parts:					

8.

Assignment Papers (cover sheet, document(s) and requisite fee).

	□ Continuation	Division Division: ATION or Division and the accompany incorporation application processing the district of the accompany and application processing the district of the accompany and application processing the district of the accompany and application processing the accompany and application processing the accompany and application processing the accompany and accompany are accompany accompany and accompany are accompany and accompany accompany are accompany and accompany	Examiner: VISIONAI or declarativing continuing can only be parts.	Application on is supplied ation or divising relied upon when	Group/ s only: The e under Box 4c, i onal application nen a portion ha	Art Unit: ntire disclosure is considered as n and is hereby	of the prior being part of incorporated
	☐ Continuation , fi Prior application	☐ Divisio ledinformation:	Examiner:		_ `Group/	Art Unit:	
	□ Continuation	□ Divisio				prior applicatio	n No.
<u> </u>	If Continuing Application, check appropriate box and supply the requisite information below and in a preliminary amendment: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. ☐ filed ☐ Prior application information: Examiner: ☐ Group/Art Unit: ☐						
<u> </u>	Other			<u> </u>		*	·
<u> </u>	Request and Certification For Nonpublication Under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
<u> </u>	Certified Copy of Priority Document(s) (if foreign priority is claimed).						
3	Return Postcard for PTO Mail Room Date Stamp (should be specifically itemized).						
<u> </u>	Preliminary Amendment						
<u> </u>	Information Disclosure Statement (IDS), including PTO-1449 □ Copies of IDS Citations						
2	English Translation document (if applicable)						
<u> </u>			ere there is a	nn assignee)		*.	
2		□ Power of	□ Power of Attorney	□ Power of Attorney	□ Power of Attorney	□ Power of Attorney	□ Power of Attorney

				Small Entity		
For	No. Filed	No. Allowed	No. Extra	Rate	Fee	
Basic Fee	F 2 1				\$385.00	OR
Total Claims	10	- 20 =	0	x \$9.00	\$	OR
Indep. Claims	2	- 3 =	0	x \$43.00	\$	OR
Multiple Depende	ent Claims Prese		+ \$145.00	\$.	OR	
				TOTAL	¢	

Rate	ree		
	\$	770.00	
x \$18.00	\$	0.00	
x \$86.00	\$	0.00	
	_		

TOTAL

18. ⊠ A check in the amount of \$ 770.00 to cover the filing fee is enclosed.

19.

Please charge my Deposit Account No. 23-0785 in the amount of \$_____.

\$ 770.00

- 20.

 ☐ The Commissioner is authorized to charge payment of the following amounts associated with this communication or credit any overpayment to Deposit Account No. 23-0785:
 - Additional filing fees under 37 CFR 1.16 or deficiencies in remittances therefor.
 - Additional processing fees under 37 CFR 1.17 or deficiencies in remittances therefor.
 - ONLY if applicant has partially paid the patent issue fee under 37 C.F.R. §1.18, then the deficiency shall be charged to Deposit Account No. 23,0785, and the Commissioner is authorized to so charge the Deposit Account.
- 21. Correspondence Address:

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Date: November 20, 2003 Attorney's Signature Jeffrey L. Clark, Reg. No. 29,141

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that this Utility Patent Application Transmittal, enclosed application, and any other documents referred to as enclosed herein, are being deposited in an envelope with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Label No.:

EV 360024926 US

Date of Deposit:

November 20, 2003

Typed/Printed Name of Person Signing:

Karen A. Sanderson

Signature:

Audu A Jandusa